

What is claimed is:

1. A semi sandwich panel in which a core material is inserted into a portion which needs a strength and intensity between both surface finishing materials formed of a textile.

5

2. The panel of claim 1, wherein said surface finishing material is formed of more than one material selected from the group formed of a glass fiber, a carbon fiber, a synthetic fiber, and an aramid fiber.

1
2
3
4
5
6
7
8
9
10

10 3. The panel of claim 1, wherein said core material is formed of more than one material selected from the group formed of an aluminum honeycomb, a nomex honeycomb, a paper honeycomb, a urethane foam, and an acrylic foam.

15 4. The panel of claim 1, wherein an insert nut is installed in the core material formed between both surface finishing materials for implementing a mounting structure.

20 5. The panel of claim 1, wherein said core material is formed in an edge portion of the inner surface of the surface finishing material and is partially formed across the edge portion of the same.

6. The panel of claim 1, wherein said core material is formed in an edge portion of the inner surface of the surface finishing material and is partially formed in a circumference of a window frame.

5 7. The panel of claim 1, wherein said semi sandwich panel is adapted to an interior finishing material of a train or a ship.